



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

KENTUCKY, Northeast

NONE REPORTED.

OHIO, Southeast

Washington County

Reno	09	1905EST 2000EST			0	0	20K		Flash Flood
-------------	----	--------------------	--	--	---	---	-----	--	--------------------

Mill Run and Coal Run flooded. A few evacuations occurred along Coal Run.

Lawrence County

1 NE Scottown	11	1515EST 1615EST			0	0	10K		Flash Flood
---------------	----	--------------------	--	--	---	---	-----	--	--------------------

Little Indian Guyan Creek flooded and damaged Route 37.

Gallia County

Bidwell	11	1610EST 1700EST			0	0	3K		Flash Flood
----------------	----	--------------------	--	--	---	---	----	--	--------------------

Roads were flooded by small streams.

Vinton County

South Portion	22	1130EST 1300EST			0	0	25K		Flash Flood
----------------------	----	--------------------	--	--	---	---	-----	--	--------------------

Near Allensville, Kelley Branch washed out culverts and private bridges. Riles Run overflowed. A car was driven into flood waters along Route 18. Numerous private bridges were damaged.

Perry County

Somerset	27	1305EST			0	0			Hail(1.00)
-----------------	----	---------	--	--	---	---	--	--	-------------------

Morgan County

Mc Connelsville	27	1320EST			0	0			Thunderstorm Wind (EG50)
------------------------	----	---------	--	--	---	---	--	--	---------------------------------

Trees were knocked down along Route 376.

Athens County

Stewart	27	1342EST			0	0			Thunderstorm Wind (EG50)
----------------	----	---------	--	--	---	---	--	--	---------------------------------

Several trees were blown down.

VIRGINIA, Northwest

Dickenson County

2 SE Darwin to Fremont	11	1830EST			0	0	10K		Thunderstorm Wind (EG55)
---------------------------	----	---------	--	--	---	---	-----	--	---------------------------------

Trees fell along Caney Ridge. On Bise Ridge, a deck was blown off a house, plus an outbuilding was moved 6 feet off its foundation.

WEST VIRGINIA, West

Lincoln County

2 W Harts	04	1745EST			0	0			Thunderstorm Wind (EG50)
-----------	----	---------	--	--	---	---	--	--	---------------------------------

Numerous trees fell along Route 68.

Logan County

Logan	04	1750EST			0	0			Hail(1.00)
--------------	----	---------	--	--	---	---	--	--	-------------------

Kanawha County

Elkview	04	1838EST			0	0			Hail(1.00)
----------------	----	---------	--	--	---	---	--	--	-------------------

Kanawha County

Elkview	04	1840EST			0	0			Thunderstorm Wind (EG50)
----------------	----	---------	--	--	---	---	--	--	---------------------------------

Large branches were blown down.



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<u>WEST VIRGINIA, West</u>									
Kanawha County									
Clendenin	04	1843EST			0	0			Thunderstorm Wind (EG50)
			Several large branches were snapped off by the wind.						
Roane County									
Newton	04	1855EST			0	0			Hail(0.75)
Clay County									
Procious	04	1902EST			0	0			Hail(1.50)
Clay County									
Maysel	04	1904EST			0	0			Hail(1.00)
Braxton County									
Sutton Arpt	04	1950EST			0	0			Hail(1.75)
			Golfball size hail fell. Gardens were damaged in the vicinity.						
Braxton County									
Sutton	04	1956EST			0	0			Thunderstorm Wind (EG50)
			Large branches were knocked down. Storm drains were clogged and a few basements were flooded.						
Upshur County									
Alton	04	2048EST			0	0			Hail(0.75)
Wood County									
North Portion	08	1725EST 1815EST			0	0	50K		Flash Flood
			Estimated rain amounts of 2 to 3 inches fell in less than 2 hours. Briscoe Run flooded and blocked Route 14 in Central. Water surrounded some homes in Vienna, and caused some basement flooding. Route 31 was flooded south of Williamstown.						
Wirt County									
Newark	09	1910EST 2115EST			0	0	5K		Flash Flood
			Rains of 2 to 3 inches likely fell in 90 minutes or less. State Police reported Route 14 and secondary roads closed by overflowing small streams. No reports of damage to dwellings were received.						
Kanawha County									
Ruth	09	1940EST 2030EST			0	0	20K		Flash Flood
			Pot Branch of Trace Fork flooded. Private bridges were damaged. Water affected about 5 homes along Willow Drive. The nearby National Weather Service office measured 1.5 inches of rain in 75 minutes, but amounts over 2 inches likely fell over Pot Branch.						
Tyler County									
North Portion	11	1410EST 1500EST			0	0	5K		Flash Flood
			Elk Fork flooded Route 11. Roads in the vicinity were blocked by debris.						
Randolph County									
Beverly	11	1800EST 1915EST			0	0	30K		Flash Flood
			Rains estimated at 3 to 3.5 inches fell between 1700 and 1800E. Dodson Run and Files Creek flooded. One house along Dodson Run was flooded by 2 to 3 feet of water. Surface runoff flooded streets in Beverly. Some mobile homes were surrounded by water and received minor damage.						
Randolph County									
2 NE Bowden	12	1630EST 1800EST			0	0	2K		Flash Flood
			In a remote wilderness area, Taylor Run and Otter Creek overflowed, but did not affect dwellings. Ten Ohio hikers were stranded, by the high water, between Otter Creek and Yellow Creek. The hikers climbed onto the backs of firefighters, and used ropes to						



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2003

August 2003								
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops	Character of Storm
<u>WEST VIRGINIA, West</u>								
								wade back across the swollen creek. As a precaution, the hikers were treated for hypothermia. Estimated rain amounts were 2 to 3 inches in an hour.
Kanawha County								
Blue Creek	12	1910EST			0	0		Thunderstorm Wind (EG50)
	Fallen trees downed power lines.							
Pleasants County								
St Marys to Calcutta	15	1815EST 1900EST			0	0	40K	Flash Flood
	Rains of 2.5 to 3 inches fell in one hour. Broad Run and French Creek flooded. Water got into an apartment building and houses in St Marys. One unoccupied car was washed down French Creek. Several roads were closed.							
Upshur County								
Rock Cave	16	2145EST 2245EST			0	0	5K	Flash Flood
	Rains of 2.5 to 3 inches caused French Creek to flood roads and surround a few buildings.							
Randolph County								
2 SW Cassity	16	2200EST 2230EST			0	0	1K	Flash Flood
	Long Run flooded and closed secondary roads. Further north, a rain gauge near Ellamore measured 1.8 inches of rain in less than 90 minutes.							
Lewis County								
Weston to Crawford	16	2215EST 2315EST			0	0	5K	Flash Flood
	Rains of 1.5 to 2.5 inches fell in 2 hours or less. Headwaters of the West Fork River and feeder streams at Crawford overflowed their banks. A school in Weston had urban runoff get inside their building.							
Webster County								
Hacker Vly	17	0230EST 0330EST			0	0	2K	Flash Flood
	Rains of 2.5 to 3 inches fell. Hacker Lick Run flooded Route 14.							
Raleigh County								
Dameron	17	0330EST			0	0	30K	Thunderstorm Wind (EG65)
	Straight line wind damage resulted from at least 2 microbursts. The damage occurred along Pine Branch Road off of Route 3. Two damage paths, both less than a quarter of a mile wide, consisted of uprooted and snapped trees. Yet, along one of the paths, several homes were damaged by the downed trees and flying debris.							
Doddridge County								
2 S Greenwood	26	2205EST			0	0		Thunderstorm Wind (EG50)
	Trees were blown down along Leason Run and Cabin Run.							
Gilmer County								
Troy	26	2225EST			0	0		Thunderstorm Wind (EG50)
	Several trees were fallen.							
Pleasants County								
Countywide	27	1425EST 1430EST			0	0		Thunderstorm Wind (EG50)
	Scattered locations throughout the county had trees knocked down.							
Lewis County								
Weston	27	1535EST			0	0		Hail(0.75)
Putnam County								
Winfield	27	1607EST			0	0		Thunderstorm Wind (EG50)
	Several large branches were snapped off.							



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2003

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------------------------------	---------------------------------	------------------------------	--------------------

WEST VIRGINIA, West

Webster County

2 E Diana to
5 E Diana

31

2000EST
2200EST

0

0

10K

Flash Flood

Small streams feeding into the Holly River flooded roads around Jumbo and Skelt. Four people were evacuated. A few miles south, the nearest cooperative observer measured 2.26 inches of rain during the 24 hour period, that included this event.